

PRODUCT-DETAILS

FC-S5/250 500V-7h

FC-S5/250 500V-7h High current connector



General Information

Extended Product Type	FC-S5/250 500V-7h
Product ID	2CMA103316R1000
EAN	7392696033169
Catalog Description	FC-S5/250 500V-7h High current connector
Long Description	Industrial connectors, 3P+N+E, IP67, 250 A, 500 V, The compact C-Line connectors have a robust plastic housing and are perfect for applications with limited space conditions as well as for certain industries (chemistry, food industry). Designed for high temperature.

Ordering

EAN	7392696033169
Country of Origin	Switzerland (CH)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	190 mm
Product Net Height	185 mm
Product Net Weight	3.6 kg

Container Information

Package Level 1 Width	407 mm
Package Level 1 Depth / Length	407 mm
Package Level 1 Height	187 mm
Package Level 1 Gross Weight	3.6 kg
Package Level 1 EAN	7392696033169
Package Level 1 Units	box 1 piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Environmental Information	2CMC000074M0000

Additional Information

Additional Information	3P+N+E
Ambient Temperature	-40 ... 100 °C
Cable Diameter	45 ... 65 mm
Cable Entry Position	Anti-kink sleeve
Color	Black
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Plastic
Invoice Description	Ind. P&S#FC-S5/250 500V-7h
Number of Poles	5
Order Multiple	1 piece
Product Main Type	FC
Product Name	High current connector
Protection Type	Splashproof
Rated Current (I_n)	250 A
Rated Voltage (U_r)	480 ... 500 V
Standards	IEC 60309-1, -2
Sub-Function	C-line
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700014C0016
RAL Number	RAL 9005 - Jet Black

Classifications

eClass	27440509
UNSPSC	39120000

Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → High Current Connectors >125A

